

We claim:

1. A method for validating a textual entry of spoken words of a caller, comprising:  
receiving a telephone call from said caller;  
5 monitoring a textual entry of said spoken words;  
converting said spoken words to text using a speech recognition technique; and  
comparing said textual entry to said converted text to confirm an accuracy of said  
textual entry.
- 10 2. The method of claim 1, further comprising the step of recording said spoken words.
3. The method of claim 2, further comprising the step of time-stamping said  
recording.
- 15 4. The method of claim 1, further comprising the step of constraining said  
comparing step to a recent audio stream.
5. The method of claim 1, further comprising the step of constraining said  
20 comparing step to a recent audio stream corresponding to a completed field in a user interface.
6. The method of claim 1, further comprising the step of constraining said  
comparing step to a recent audio stream since a previous field was completed.
- 25 7. The method of claim 1, further comprising the step of notifying an agent of an  
error.
8. The method of claim 1, further comprising the step of correcting a detected error.

9. The method of claim 1, further comprising the step of suggesting at least one alternative for a detected error.

10. The method of claim 1, further comprising the step of selecting said speech  
5 recognition technique based on properties of said spoken words.

11. The method of claim 1, wherein said accuracy is confirmed by comparing a confidence score to a threshold value.

10 12. An apparatus for validating a textual entry of spoken words of a caller,  
comprising:

a memory; and

at least one processor, coupled to the memory, operative to:

receive a telephone call from said caller;

15 monitor a textual entry of said spoken words;

convert said spoken words to text using a speech recognition technique; and

compare said textual entry to said converted text to confirm an accuracy of said  
textual entry.

20 13. The apparatus of claim 12, wherein said processor is further configured to  
constrain said comparison to a recent audio stream.

14. The apparatus of claim 12, wherein said processor is further configured to notify  
an agent of an error.

25 15. The apparatus of claim 12, wherein said processor is further configured to correct  
a detected error.

16. The apparatus of claim 12, wherein said processor is further configured to suggest  
30 at least one alternative for a detected error.

17. The apparatus of claim 12, wherein said processor is further configured to select said speech recognition technique based on properties of said spoken words.

5 18. An article of manufacture for validating a textual entry of spoken words of a caller, comprising a machine readable medium containing one or more programs which when executed implement the steps of:

receive a telephone call from said caller;

monitor a textual entry by of said spoken words;

10 convert said spoken words to text using a speech recognition technique; and

compare said textual entry to said converted text to confirm an accuracy of said textual entry.

19. A method for validating a spoken delivery of a textual script, comprising:

15 monitoring a spoken delivery of said textual script;

converting said spoken delivery to text using a speech recognition technique; and

comparing said textual script to said converted text to confirm an accuracy of said spoken delivery.

20 20. The method of claim 19, further comprising the step of constraining said comparing step to a recent audio stream.

21. The method of claim 19, further comprising the step of notifying an agent of an error.

25 22. The method of claim 19, further comprising the step of selecting said speech recognition technique based on properties of said textual script.

23. The method of claim 19, wherein said accuracy is confirmed by comparing a  
30 confidence score to a threshold value.